

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	23	"bond pad" with stagger\$3 with edge and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 14:18
L3	29	"bond pad" with stagger\$3 with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 14:18
L4	4	("5365409" "5761048" "5898213" "6160313").PN. OR ("6531762").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/21 14:26
S1	1809	(257/686).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 11:14
S3	727	(438/109).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 12:45
S4	494	"area array" and cable and (ic or integrated near2 circuit or chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 12:47
S5	234	"area array" and cable and (ic or integrated near2 circuit or chip) and stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 12:47
S7	386	(terminal or ball) near2 pad and (connect\$3 near2 pad) and staggered	US-PGPUB; USPAT	OR	ON	2005/04/18 16:40
S8	153	(terminal or ball) near2 pad and (connect\$3 near2 pad) and staggered and straight	US-PGPUB; USPAT	OR	ON	2005/04/18 14:43
S9	320	flex\$4 near2 circuit and (mcm or multi near2 chip) and stacked	US-PGPUB; USPAT	OR	ON	2005/04/18 14:53

S10	346	flex\$4 near2 (circuit or pcb or printed) and (mcm or multi near2 chip) and stacked	US-PGPUB; USPAT	OR	ON	2005/04/18 15:51
S14	63	"Lee, Dong-Ho".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 15:28
S15	107	flex\$4 near2 (circuit or pcb or printed) and (mcm or multi near2 chip) and stacked and (bga or ball near2 grid near2 array)	US-PGPUB; USPAT	OR	ON	2005/04/18 16:03
S16	875	flex\$4 near2 (circuit or pcb or printed or pwb) and (mcm or multi near2 chip) and substrate	US-PGPUB; USPAT	OR	ON	2005/04/18 16:26
S17	13	flex\$4 near2 (circuit or pcb or printed or pwb) and (mcm or multi near2 chip) and substrate and (terminal or ball) near2 pad and (connect\$3 near2 pad) and staggered	US-PGPUB; USPAT	OR	ON	2005/04/18 16:27
S18	70	flex\$4 near2 (circuit or pcb or printed or pwb) and (terminal or ball) near2 pad and (connect\$3 near2 pad) and staggered and wiring	US-PGPUB; USPAT	OR	ON	2005/04/18 16:51
S19	18	("5159535" "5450283" "5578525" "5646446" "5773882" "5783870" "5949142" "5969426" "6071755" "6075287" "6208521" "6324067").PN. OR ("6486544").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 16:33
S20	17	("5483024" "5583375" "5939779" "6002167" "6080931" "6087718").PN. OR ("6177721").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/18 16:35
S24	2	("6576992").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 16:38
S26	41	(terminal or ball) near2 pad and (connect\$3 near2 pad) and staggered and (mcm or multi near2 chip) and stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 14:10

S27	49	(terminal or ball) near2 pad and (connecting near2 pad) and staggered and stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 16:45
S28	25	(terminal or ball) near2 pad and (connecting near2 pad) and staggered and (csp or chip near2 scale near2 package)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 16:48
S29	1195	flex\$4 near2 (circuit or substrate or cable or wir\$3 or structure or rigid) and substrate and (chip or ic or "integrated circuit") and (terminal near2 pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 16:54
S30	456	flex\$4 near2 (circuit or substrate or cable or wir\$3 or structure or rigid) and substrate and (chip or ic or "integrated circuit") and (terminal near2 pad) and stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 16:54
S32	22	"6576992"	US-PGPUB; USPAT	OR	ON	2005/04/19 10:05
S34	5321	(edge near2 pad) and (ic or "integrated circuit" or chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 11:02
S35	1512	("edge pad") and (ic or "integrated circuit" or chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 11:02
S36	282	("edge pad") and (ic or "integrated circuit" or chip) and stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 11:04
S37	156	("edge pad") and (ic or "integrated circuit" or chip) and stack\$3 and via	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 11:15

S38	144	("edge pad") and ("area array" or csp or "chip scale package" or bga or "ball grid array")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 11:16
S39	120	("edge pad") and ("area array" or bga or "ball grid array")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 11:16
S40	8	(("20010040282") or ("6576992") or ("20020043702") or ("20020030261")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:10
S42	2	("5625221").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/19 17:30
S43	0	("2001/0040282").URPN.	USPAT	OR	ON	2005/10/20 12:54
S44	104	("4371912" "4638348" "4761681" "4841355" "4868712" "4956694" "5012323" "5128831" "5231304" "5239447" "5266912" "5299092" "5311401" "5313096" "5373189" "5384689" "5400003" "5616958" "5625221" "5637536" "5639695" "5639696" "5642261" "5648679" "5668405" "5675180" "5677566" "5804874" "5815372" "5835988" "5844315" "5883426" "5903049" "5994166").PN. OR ("6072233").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 12:56

S45	89	("5128831" "5518957" "5593927" "5677566" "5696033" "5739585" "5793939" "5851845" "5891753" "5893726" "5898224" "5933713" "5938956" "5946553" "5958100" "5986209" "5989941" "5990566" "5994784" "6008070" "6008074" "6020624" "6020629" "6025728" "6028365" "6046496" "6048744" "6048755" "6049125" "6051878" "6072233" "6072236" "6075288" "6097087" "6103547" "6107122" "6107680" "6117382" "6124634" "6130823" "6147411" "6150717" "6153928" "6159764" "6172419" "6175149" "6181569" "6184465" "6198172" "6208519" "6210992" "6212767" "6215175" "6225689" "6228548" "6229202" "6235554" "6246108" "6258623" "6258624" "6259153" "6277671" "6284571" "6291894" "6294839" "6297547" "6303981" "6303985" "6310390" "6314639" "6316285" "6326242" "6326244" "6326687" "6326697" "6326698" "6329220" "6331221" "6331453" "6332766" "6482680" "6552910" "6560117" "6582991" "6589820" "6664139" "D394844" "D402638" "RE36469").PN. OR ("6924550").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/20 13:16
S46	2	("6,740,546").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/20 13:16
S47	12	("5608265" "5763939" "5952611" "5999413" "6020637" "6072233" "6144102" "6150730" "6326700" "6462274").PN. OR ('6528722").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/21 14:14